Index of Claims	Application No.	
18870) (1871) 88718 81181 (1871 81871 18888 1878 (1881 1881	10/614,732	
	Examiner	
80 81 12 17 8 17 8 12 13 14 15 15 15 15 15 15 15	lames Phan	

	√	Rј	cted
1	=	Allo	wed

_	(Through numeral) Cancelled
÷	Restricted

N	Non-El ct d
1	Interference

Α	Appeal
0	Objected

2872

Applicant(s)

TAYEBATI ET AL.

CI	aim					Dat	te]:::	Cla	aim		•			Date	e .			7::::	С	aim	П				Date				
	m		1		Γ					Π				Τ		Π	Π	Ī	ΪТ			1	<u> </u>		\vdash			r Ì	Ţ <u>"</u>	Ť			
Final	Original	7013	+	1					1	1		Final	Original	1					.		-	1	ज	Original	1			1		ľ			
ίĽ	<u>`</u> Ĕ	13	ij.		Į					1		造	Ę		ĺ	1		0		ı			Final	Ē		IJ			İ				
		\ \	}			İ				1			0	1			ĺ						_	0				ĺ					
	1	++++				Τ			Т		7		51				 	Ì		\dashv	_	1		101		Н	-	-	┢	-	H	\vdash	\vdash
	2	1					T		T	T	1	7	52	\top	\vdash	Ė				十	_	1	—	102	<u> </u>	Н		-	┢	┢	1	-1	\dashv
	3	14				1	Т				1		53		1	\vdash	_		7			1	<u> </u>	103	-		-	-	Η,	├-	\vdash	\dashv	\dashv
_	4	7				Г	Τ				1		54				$\overline{}$		7	_		1	 	104	1	\vdash	-	-	Н	 -	\vdash		\dashv
	5	7					1.			Г	1		55			_	_		十	\top	+		_	105	\vdash	\vdash	-		H	-		-	ᅱ
	. 6	7							\top		1		56	!	<u> </u>		1	Н	+	+	+			106	Н	\dashv		Н	\vdash	-	-	-	\dashv
	7	4							1	\vdash	1		57	_	✝	_		Н	7	╅	+-	1		107	\vdash	\vdash	\dashv	-	Н	\vdash	\vdash	\dashv	\dashv
	8	******	-			Т				П	1		58						\dashv	\neg	+-	1		108	-	\dashv	_	\vdash	\vdash	Н		\dashv	\dashv
	9	I						Г			1		59	t		-	┢	Н	+	+	+	1		109	\vdash		-	\vdash	\vdash	Н		\dashv	\dashv
	10	¥						\vdash	1				60	-		\vdash		Н	_	+	+		<u> </u>	110	\vdash	\dashv		\dashv	Н	Н		\dashv	\dashv
	11	Ł		•				1	T	_			61	\vdash			-		-	+	÷			111	\vdash	\dashv		-	Н	$\vdash\vdash$	\vdash	\dashv	\dashv
	12	#				┢		_		_			62		-						+-			112	Н	-	\dashv	-	\dashv		⊢	_	\dashv
	13	1	-				Г	T		<u> </u>	1	\vdash	63	Η.	\vdash	-	->:-	Н	\dashv	+	+			113	\vdash	-	\dashv	-	\dashv	$\vdash \vdash$	\dashv		
	14			П		1	Г	\vdash	<u> </u>	Ė	1	\vdash	64	_		-		\vdash		+	+-			114	\vdash	-	-	\dashv	\dashv	\vdash	\dashv	\dashv	\dashv
	15·		\neg				_	T	7				65	-		Н			+	+	+			115		-		\dashv	\dashv			\dashv	
	16 ⁻							r		,			66			\dashv	-	-	+	+	+			116		\dashv	_	\dashv	<u>-</u> -	∺	-	\dashv	
	17				·		-		-	,	liii	\vdash	67	-	Н			-	+	+	+-		_	110			-	\dashv	\dashv			\dashv	႕
	18					<u> </u>		 	-	_			68	┝		-	\dashv	-	.	-	-			117 118	\vdash		\dashv	-4	\dashv	\dashv	\rightarrow	-:	ᆜ
	19			÷						_			69.	-	-	-		-	-+		+-			110	\vdash	-	-		\dashv	-	-	-	4
	20	_	T	\neg	_	-	H	,	Н	-			70	-	-	-	-	\dashv	+	+	+-			119	\vdash	-	_	\dashv	\dashv	_	4	-	4
	21			-				-					71	_			-	\dashv	-	+-	-			120		+	-	-	\dashv		-	4	_
	22		- 1			-				-		7	72		-	-	-	\dashv	+	+-	+			121	\dashv	_	-	\dashv	-4	_	-	_	_
	23		\dashv	-		-			H				73		\vdash		-	\dashv	+	+-	+		-	122		\dashv	-	\dashv		-	-	\dashv	-4
	24			-		Н	Α.	-					74			\dashv		-	+	+	+		-	123		\dashv		-		\dashv		-	
	25	.	-		٠.	Н	-	-	-	-			75	_	\dashv	\dashv	\dashv		-	+	-		-	124	-	4		_	 	\dashv	\dashv	-	4
	26	-	-	\neg	-			\vdash				- 2	76		-		\dashv		+	-	-			125	-	-	\dashv	+	4	-	4	4	_
	27	\dashv	-	7	_		-		-			-	77	-	-	ᅱ	\dashv	+	+		-			126	_	-+	\dashv		\dashv		Щ.	4	_
	28	\dashv	7	\dashv	\dashv	-	\dashv	\vdash	\vdash				78		-	-		-	+	+-	+			127	4	4	4		4	4	4		4
-	29	\dashv	. +	-		-	\dashv			_			79	\dashv	-	-	-	\dashv	+					128	-		4	\dashv	-	4		4	_
-	30	_	\dashv	-	\dashv	-	-	Н	\dashv	·			80	\dashv		\dashv	\dashv	+	+	+-	+			129	_	4	-	_	4	4	4		4
	31	$\overline{\cdot}$	-	十	-1	-	-	\dashv	-	_			81		-		-+			-	+			130	_	4	_	4	4	_	_	4	_
	32	\dashv	-	\dashv	\dashv	-	-	\dashv	-			-			-		-		+		+-1		_	131	-	4	4	4	4	4	4	\dashv	_ -
	33	-	\dashv	┪	-				\dashv				82		-	_	-	\dashv	+	-	4			132	- 2	4	_	\dashv	4	_		\dashv	_ .
-	34	-	\dashv	+	-	\dashv	\dashv	-		-			83	-	-	-	-+	4	+		+	.		133	_	4	_	4	4		_		_
	35	\dashv	\dashv	\dashv	\dashv		-	-1	\dashv	-			84		\dashv			\dashv	-	+-	4	 		134	_	\perp	_	4	\dashv	\perp	\bot	\dashv	
	36	\dashv	-+	+	-			\dashv	-	_			85			4	\dashv	\dashv	-	+	+	- L		135	_	4	\perp	_	\dashv	_	ightharpoonup		\Box
┯┼	37	+	+	+	\dashv	\dashv	-	-		\dashv			86	\dashv	\dashv	+	-	+	_	+	+			136	4	4	4	\dashv	\dashv	\dashv	\perp	\perp	\Box
	38	\dashv	-+	\dashv	+	_		-	-	-			87	_			_	-	_	+-		::::		137	4	4	4	_	\dashv	_	\perp	1	\Box
\dashv	39	-+	\dashv	-		-	-1	-	\dashv	{			88	_	_	-	_	_	_	-	\perp			138	\perp	\perp		_	\perp			\perp	
	40	-	- 1	\dashv	\dashv	-	\dashv	-	-				89		_	\dashv	4	_	4	+-	44			139	\perp	\perp	_ _		\perp		\perp		·
	41	+	+	+	+			\dashv	-	_			90	_	 :	\perp	4	4	+	\bot	\bot	::: <u>.</u>	1	140.	\perp				\perp				
	42	-	+	\dashv	-	-+		-		_			91	\dashv		\downarrow	\dashv	-	\perp	\perp	\bot	L		141	\perp		\perp		\perp	\perp		_[.	
-+	43	+	+	+	-	\dashv	-	-	-	\dashv			92	4		\dashv	-	_	4	4	$\perp \!\!\! \perp \!\!\! \mid$	L		142				\perp	\perp	\perp	$oldsymbol{\perp}$	$oxed{oxed}$	
	44	\dashv	+	-+	\dashv				\dashv	_	-		93	4	_	\perp		4	4	4	\bot	L		143	_ .	\perp		\perp	\perp		\perp	\perp	
	45	\dashv	+	+	\dashv	+		-	\dashv	_			94	-	-	4	_	4	_ _	\perp	\sqcup	L		144		\perp			\Box		I	$oldsymbol{\mathbb{I}}$	
		-	-	4	-	-		-	-	4			95		4	\dashv	4		\perp		1	L		145		\perp		$oldsymbol{ol}}}}}}}}}}}}}}$	J	\Box		\Box].
	46	\dashv	+	+	\dashv		-	_	-	긕			96	4	_ :	_	1	\perp	1	1		L		146			$\bot\Gamma$	$oxed{oxed}$	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{I}}}$	\Box		T	<u> </u>
	47	\dashv	\dashv		+		-+		\dashv	4	-		97	-	\dashv	4	4	\perp	10	1	1	L		147			$oldsymbol{ol}}}}}}}}}}}}}}}$	$oldsymbol{ol}}}}}}}}}}}}}}}$	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{I}}}$	$oldsymbol{\perp}$	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Gamma}}}$	I	
\dashv	48	+	+	+	+		-	_	-	4	ŀ		98	4	_	\perp	_	4	\perp	_	Ш	::L	·	148			$oldsymbol{\mathbb{I}}$		$oldsymbol{\mathbb{T}}$	floor	\Box	▔	1
-+	49 50	-	4	+	\dashv	\dashv	4	4	-	_	-		99	4	_	_	\perp	\perp	\perp		\sqcup	:::L		149		$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	\prod	\Box T	_T	T	\top	٦
	JU					\perp					·::[100				*	. [_L			:::[_	150		- 1			Τ	T		T	7